

View Online at <https://aerobasegroup.com/nsn/5305-00-763-9608>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.376 inches and 0.416 inches

**Fastener Length:**

Between 0.427 inches and 0.447 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.231 inches and 0.279 inches

**Head Height:**

Between 0.031 inches and 0.051 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

**Thready Qty Per Inch (tpi):**

40

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 4037

**Screw Material Specification:**

Qq-s-624 federal specification single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2 cl 3 federal specification all treatment responses

**Special Features:**

Furnished with one polytetrafluoroethylene washer and one o-ring

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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